

In re Application of Elvanoglu et al.
Serial No. 10/047,302

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Amendments to the Specification:

Please amend the paragraph which begins on page 11, line 3 of the specification and continues to page 12, line 8, as follows:

The computer 110 typically includes a variety of computer-readable media. Computer-readable media can be any available media that can be accessed by the computer 110 and includes both volatile and nonvolatile media, and removable and non-removable media. By way of example, and not limitation, computer-readable media may comprise computer storage media and communication media. Computer storage media includes both volatile and nonvolatile, removable and non-removable media implemented in any method or technology for storage of information such as computer-readable instructions, data structures, program modules or other data. Computer storage media includes, but is not limited to, ~~RAM, ROM, EEPROM~~ Random-Access Memory (RAM), Read-Only Memory (ROM), Electronically Erasable Programmable Read-Only Memory (EEPROM), flash memory or other memory technology, CD-ROM, digital versatile disks (DVD) or other optical disk storage, magnetic cassettes, magnetic tape, magnetic disk storage or other magnetic storage devices, or any other medium which can be used to store the desired information and which can be accessed by the computer 110. Communication media typically embodies computer-readable instructions, data structures, program modules or other data in a modulated data signal such as a carrier wave or other transport mechanism and includes any information delivery media. The term "modulated data signal" means a signal that has one or more of

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its characteristics set or changed in such a manner as to encode information in the signal. By way of example, and not limitation, communication media includes wired media such as a wired network or direct-wired connection, and wireless media such as acoustic, RF Radio Frequency (RF), infrared and other wireless media. Combinations of the any of the above should also be included within the scope of computer-readable media.

Please amend the paragraph which begins on page 13, line 16 and continues to page 15, line 2, as follows:

The drives and their associated computer storage media, discussed above and illustrated in FIG. 1, provide storage of computer-readable instructions, data structures, program modules and other data for the computer 110. In FIG. 1, for example, hard disk drive 141 is illustrated as storing operating system 144, application programs 145, other program modules 146 and program data 147. Note that these components can either be the same as or different from operating system 134, application programs 135, other program modules 136, and program data 137. Operating system 144, application programs 145, other program modules 146, and program data 147 are given different numbers herein to illustrate that, at a minimum, they are different copies. A user may enter commands and information into the ~~computer 20~~ computer 110 through input devices such as a tablet, or electronic digitizer, 164, a microphone 163, a keyboard 162 and pointing

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device 161, commonly referred to as mouse, trackball or touch pad. Other input devices not shown in FIG. 1 may include a joystick, game pad, satellite dish, scanner, or the like. These and other input devices are often connected to the processing unit 120 through a user input interface 160 that is coupled to the system bus, but may be connected by other interface and bus structures, such as a parallel port, game port or a universal serial bus (USB). A monitor 191 or other type of display device is also connected to the system bus 121 via an interface, such as a video interface 190. The monitor 191 may also be integrated with a touch-screen panel or the like. Note that the monitor and/or touch screen panel can be physically coupled to a housing in which the computing device 110 is incorporated, such as in a tablet-type personal computer. In addition, computers such as the computing device 110 may also include other peripheral output devices such as speakers 195 and printer 196, which may be connected through an output peripheral interface 194 or the like.

Please amend the paragraph which begins on page 17, line 16 and continues to page 18, line 3, as follows:

Further, while the invention will be generally described with respect to ~~HTML~~ Hyper-Text Markup Language (HTML), it is understood that virtually any type of content may benefit from the present invention, regardless of how formatted, such as ~~XML, XHTML~~, Extensible Markup Language (XML), Extensible Hyper-Text

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Markup Language (XHTML) and other XML-based scenarios, including other content with a hierarchical structure or content with a non-hierarchical structure. Thus, as used herein, a "page" is not limited to any particular type of content or structure. Similarly, as will be apparent, as used herein an "element" includes tags (e.g., a DIV tag within a stream of HTML) or the like in a page, as well as higher-level hierarchical elements, such as HTML frames and images which compose a visual "page."

Please amend the paragraph which begins on page 18, line 4 and continues to page 19, line 2, as follows

FIG. 2 shows a generalized conceptual model providing various aspects of the present invention, wherein browsing or similar networking software (represented as various components) executing in a client machine 200 (e.g., the computer system 110 of FIG. 1) communicates via a network transport component 202 with various remote servers 204₁-204_n (e.g., the remote computer(s) 180 of FIG. 1), such as over the Internet or an Intranet 206. In general, the servers 204₁-204_n may be considered as Internet or Intranet servers, and the communications may include requests for content or the like (e.g., HTTP "GET" requests) which result in content 208 being received from the servers 204₁-204_n. Communication between the client machine 200 and the ~~server 180~~ server 204₁-204_n typically uses a well-known network protocol, such as hypertext transfer protocol (HTTP). As used herein, "server" or "network server" includes any machine or combination of

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machines having content maintained thereon or in association therewith. Network servers may thus include HTTP "web sites," including those having sites with different names (which may be regarded as different virtual servers even if they are hosted on the same physical machine). Note that a web site may be distributed over many virtual servers, which in turn may be distributed over many physical machines.